

STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

PERMIT

TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

- ☐ Surface Water (Issued in accordance with the provisions of Chapter 117, Laws of Washington for 1917, and amendments thereto, and the rules and regulations of the Department of Ecology.)
- ☒ Ground Water (Issued in accordance with the provisions of Chapter 263, Laws of Washington for 1945, and amendments thereto, and the rules and regulations of the Department of Ecology.)

PRIORITY DATE	APPLICATION NUMBER	PERMIT NUMBER	CERTIFICATE NUMBER
July 7, 1981	G4-27555	G4-27555P	

NAME			
YAKIMA COUNTY COMMISSIONERS			
ADDRESS (STREET)	(CITY)	(STATE)	(ZIP CODE)
Yakima County Courthouse, Room 416,	Yakima,	Washington	98901

The applicant is, pursuant to the Report of Examination which has been accepted by the applicant, hereby granted a permit to appropriate the following described public waters of the State of Washington, subject to existing rights and to the limitations and provisions set out herein.

PUBLIC WATER TO BE APPROPRIATED

SOURCE		
A well		
TRIBUTARY OF (IF SURFACE WATERS)		
MAXIMUM CUBIC FEET PER SECOND	MAXIMUM GALLONS PER MINUTE	MAXIMUM ACRE-FEET PER YEAR
	700	
QUANTITY, TYPE OF USE, PERIOD OF USE		
to be used continuously for the nonconsumptive operation of a heat pump.		

LOCATION OF DIVERSION/WITHDRAWAL

APPROXIMATE LOCATION OF DIVERSION-WITHDRAWAL
Supply well: 300 feet east and 1300 feet south of the northwest corner of Section 19.

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION)	SECTION	TOWNSHIP N.	RANGE, (E. OR W.) W.M.	W.R.I.A.	COUNTY
NW $\frac{1}{4}$ NW $\frac{1}{4}$	19	13	19 E.	37	Yakima

RECORDED PLATTED PROPERTY

LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)
17	9	Plat of north Yakima

LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED

W $\frac{1}{2}$  of Block 9 as recorded in the plat of north Yakima, Vol. E-1, Book of Plats, being within the NW $\frac{1}{4}$ NW $\frac{1}{4}$  of Section 19, T. 13 N., R. 19 E.W.M., Yakima County.



# DESCRIPTION OF PROPOSED WORKS

12 inch diameter, 400 feet deep supply well with 25 horsepower pump. 6 inch water line to and from heat pump, 50 horsepower motor from heat pump to 12 inch diameter, 600 feet deep injection well.

## DEVELOPMENT SCHEDULE

BEGIN PROJECT BY THIS DATE: April 1, 1983	COMPLETE PROJECT BY THIS DATE: April 1, 1984	WATER PUT TO FULL USE BY THIS DATE: April 1, 1985 <i>86</i>
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## PROVISIONS

The applicant is required to return the system discharge water to the aquifer from which it was removed by injection into a second well constructed so as to insure the return of the discharge water into the aquifer from which it was withdrawn.

All water wells constructed within the state shall meet the minimum standards for construction and maintenance as provided under RCW 18.104 (Washington Water Well Construction Act of 1971) and Chapter 173-160 WAC (Minimum Standards for Construction and Maintenance of Water Wells).

Installation and maintenance of an access port as described in Ground Water Bulletin No. 1 is required. An air line and gage may be installed in addition to the access port.

*This permit shall be subject to cancellation should the permittee fail to comply with the above development schedule and/or fail to give notice to the Department of Ecology on forms provided by that Department documenting such compliance.*

Given under my hand and the seal of this office at Yakima Washington, this.....23rd.....day of .....February....., 19.82.....

Department of Ecology

ENGINEERING DATA

OK *M. Williams*  
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by *Russell K. Taylor*  
RUSSELL K. TAYLOR, REGIONAL MANAGER